	Application No.	Applicant(s)
Notice of Allowability	10/626,049	HOSOYA, MUTSUMI
	Examiner	Art Unit
	Jack A. Lane	2188
The MAILING DATE of this communication and All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 85) or other appropriate communities. This application is s	this application. If not included inication will be mailed in due course. THIS
1. This communication is responsive to Petition to make special filed 01/25/2005 and the interview with Mr. Leung 08/01/2005.		
2. The allowed claim(s) is/are 1-32 and 34-39 renumbered as 1-38.		
3. The drawings filed on 23 July 2003 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: Certified copies of the priority documents h Certified copies of the priority documents h Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). 	ave been received. ave been received in Applicatio	n No
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
ldentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)		formal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-94		ımmary (PTO-413), Mail Date <u><i>08/01/2005</i> .</u>
3. Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date 09/16/2004		Amendment/Comment
4. Examiner's Comment Regarding Requirement for Depos	it 8. 🛭 Examiner's	Statement of Reasons for Allowance
of Biological Material	9. Other	
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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In the Claims:

Cancel claim 33.

In claim 32, line 17, after "IDs" insert ---

wherein each of the plurality of cache memory modules is configured to monitor failure in the plurality of cache memory modules; and to control changing of the path information relating to the cache memory module in the memory of the switch---.

2. The following is an examiner's statement of reasons for allowance:

Independent claims 1, 6, 14, 17, 19, 32 and 38 are allowable over the closest art of record for the reasons found in the Petition to Make Special received 01/25/2005.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any response to this action should be mailed to:

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Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office

PO Box 1450

Alexandria, VA 22313-1450

or faxed to:

(571) 273-8300, (for Official communications intended for entry)

Or:

(571) 273-4208, (for Non-Official or draft communications, please label "Non-Official" or "DRAFT")

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jack A. Lane whose telephone number is 571 272-4208. The examiner can normally be reached on Mon-Fri from 7:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mano Padmanabhan can be reached on 571 272-4210.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571 272-2100

PRIMARY EXAMINER